

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--------------------|------------------|---------|---------------------|
| L1 | 300 | (524/133).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/07/12 17:59 |
| L2 | 317 | (524/126).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/07/12 17:59 |
| L3 | 2101 | (524/100).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/07/12 17:59 |
| L4 | 317 | (524/126).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/07/12 17:59 |
| L5 | 158 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L6 | 67563 | (melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L7 | 2326 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L8 | 404 | L7 AND L6 AND (polyamide Or nylon) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L9 | 67563 | (melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L10 | 2326 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L11 | 189 | (L10 OR L9) AND (polyamide Or nylon).ab. AND (L10 OR L9) SAME (L10) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L12 | 370 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) AND (polyamide) | US-PGPUB; USPAT | OR | OFF | 2011/07/12 17:59 |

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|-----|-------|---|-----------------|----|-----|------------------|
| L13 | 158 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L14 | 19 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc OR calcium Or magnesium) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L15 | 1373 | (phosphinate OR diphosphinate) with (structure or formula) | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| L16 | 95 | (L13 OR L14 Or L15) AND L7 AND L6 | US-PGPUB; USPAT | OR | ON | 2011/07/12 17:59 |
| S1 | 0 | (Xavier near5 Coulliens).in. OR (Michelangelo near5 Amorese).in. | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:39 |
| S2 | 2 | (Xavier near5 Coulliens).in. OR (Michelangelo near5 Amorese).in. | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:39 |
| S3 | 35265 | ((schlosser)".in" AND ((flame or fire) near5 (retardant))) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:40 |
| S4 | 19 | ((schlosser).in. AND ((flame or fire) near5 (retardant))) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:40 |
| S5 | 19 | ((schlosser).in. AND ((flame or fire) near5 (retardant))) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:41 |
| S6 | 0 | ((S5) AND (melamine near5 condensation near5 derivative)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:41 |
| S7 | 9 | ((S5) AND (melamine)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:41 |
| S8 | 85 | ((schlosser).in. OR (Asano).in.) AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:41 |
| S9 | 21 | ((S8) AND (melamine)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 16:41 |
| S10 | 7 | ((S8) AND (melem)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:25 |
| S11 | 0 | ((Clairant).as. AND (melem)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:26 |
| S12 | 48 | ((Clairant).as. AND (melem)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:26 |
| S13 | 90 | ((phosphinate) AND (melem SAME melon SAME melam)) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:29 |
| S14 | 0 | ((phosphinate) AND (melem SAME melon SAME melam)) | USOCR | OR | OFF | 2008/10/22 17:29 |

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|-----|------|---|-----------------|----|-----|------------------|
| S15 | 3 | ((fire OR flame) near5 (retardant)) AND (melem SAME melon SAME melam) | USOCR | OR | OFF | 2008/10/22 17:30 |
| S16 | 10 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) | USOCR | OR | OFF | 2008/10/22 17:30 |
| S17 | 361 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:30 |
| S18 | 245 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) AND (polyamide) | US-PGPUB; USPAT | OR | OFF | 2008/10/22 17:30 |
| S19 | 54 | "6255371" | US-PGPUB; USPAT | OR | OFF | 2008/10/23 06:47 |
| S20 | 1 | ("6255371").FN. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 06:47 |
| S21 | 3 | ((("6255371") or ("20010008913") or ("6433045")).FN. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 06:51 |
| S22 | 199 | (524/133).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:20 |
| S23 | 264 | (524/126).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:20 |
| S24 | 172 | (524/135).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:20 |
| S25 | 1823 | (524/100).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:20 |
| S26 | 896 | (252/609).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:20 |
| S27 | 1 | ("5118350").FN. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 07:29 |
| S28 | 1 | ("20060221158").FN. | US-PGPUB; USPAT | OR | OFF | 2008/10/23 08:12 |
| S29 | 216 | (524/133).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:00 |
| S30 | 275 | (524/126).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S31 | 175 | (524/135).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S32 | 1876 | (524/100).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S33 | 908 | (252/609).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S34 | 2 | (Xavier near5 Couillens).in. OR (Michelangelo near5 Amorese).in. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |

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|-----|-----|---|------------------------|----|-----|------------------|
| S35 | 88 | ((schlosser).in. OR (Asano).in.) AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S36 | 0 | (Clairant).as. AND (melem) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S37 | 10 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) | USOCR | OR | OFF | 2009/05/04 13:01 |
| S38 | 270 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) AND (polyamide) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S39 | 7 | (S35) AND (melem) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S40 | 22 | (S35) AND (melamine) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S41 | 20 | (schlosser).in. AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S42 | 99 | (phosphinate) AND (melem SAME melon SAME melam) | US-PGPUB; USPAT | OR | OFF | 2009/05/04 13:01 |
| S46 | 36 | ("3968210" "4424234" "4675347" "4771482" "4830776" "4853978" "4919966" "5031245" "5061106" "5180605"). PN. OR ("5180605" "5261421").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/04 15:18 |
| S48 | 24 | ("4499154" "4675347" "4853978" "4935260" "5003638" "5019096" "5031245" "5089205" "5128168" "5133090" "5165953" "5180605" "5181276" "5261421" "5338565" "5483697" "5487896" "5549924" "5679399" "5725867" "5772640" "5817365" "5829442" "6012169"). PN. OR ("6913758").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/04 15:25 |
| S52 | 1 | ("20030157152").PN. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 15:26 |
| S53 | 1 | "11/697314" | US-PGPUB; USPAT | OR | OFF | 2009/05/04 16:19 |
| S54 | 4 | ((("20030157152") or ("4012332") or ("20040043686") or ("20030082129")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/05/04 16:34 |

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|-----|-----|--|-----------------|----|----|------------------|
| S55 | 117 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2009/12/01 16:18 |
| S56 | 13 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:00 |
| S57 | 3 | S55 AND S56 | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:00 |
| S58 | 127 | S55 OR S56 | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:00 |
| S59 | 117 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:02 |
| S60 | 13 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:02 |
| S61 | 3 | S59 AND S60 | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:02 |
| S62 | 3 | S61 AND (melamine) AND (melamine adj phosphate) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:02 |
| S63 | 127 | S59 OR S60 | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:03 |
| S64 | 37 | S63 AND (melamine) AND (melamine adj phosphate) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:03 |
| S65 | 108 | ((S63 OR (diphosphinate OR phosphate)) AND (melamine) AND (melamine adj phosphate) AND (melamine near3 condensation) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:11 |
| S66 | 131 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn" Or calcium Or magnesium Or "Ca") | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:20 |
| S67 | 108 | ((S63 OR (diphosphinate OR phosphate) OR S66) AND (melamine) AND (melamine adj phosphate) AND (melamine near3 condensation) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:20 |

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|-----|------|---|-----------------|----|----|------------------|
| S68 | 63 | ((S63) OR (diphosphinate OR phosphate) OR S66) AND (melam OR melem OR melon) AND (melamine adj phosphate) AND (melamine near3 condensation) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:21 |
| S69 | 273 | ((S63) OR (diphosphinate OR phosphate) OR S66) AND (melam OR melem OR melon) AND (melamine adj phosphate) | US-PGPUB; USPAT | OR | ON | 2009/12/01 17:21 |
| S70 | 117 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:19 |
| S72 | 15 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc OR calcium Or magnesium) | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:20 |
| S73 | 1934 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:22 |
| S74 | 67 | (S70 OR S72) AND S73 | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:22 |
| S77 | 8351 | (melam OR melem Or melon) | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:25 |
| S78 | 57 | ((S70 OR S72) AND S73 AND S77 | US-PGPUB; USPAT | OR | ON | 2009/12/02 13:26 |
| S79 | 117 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |
| S80 | 15 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc OR calcium Or magnesium) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |
| S81 | 1938 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |
| S82 | 67 | (S79 OR S80) AND S81 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |

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|------|-------|--|-----------------|----|----|------------------|
| S83 | 8364 | ((melam OR melem Or melon) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |
| S84 | 57 | (S79 OR S80) AND S81 AND S83 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:38 |
| S85 | 1938 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR (melamine near5 polyphosphate) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:39 |
| S86 | 57 | (S79 OR S80) AND S85 AND S83 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:39 |
| S87 | 57746 | ((melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:40 |
| S88 | 57 | (S79 OR S80) AND S85 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:40 |
| S89 | 1938 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:41 |
| S90 | 57 | (S79 OR S80) AND S89 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:42 |
| S91 | 1053 | (phosphinate OR diphosphinate) with (structure or formula) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:47 |
| S92 | 66 | (S79 OR S80 Or S91) AND S89 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:47 |
| S93 | 2 | (S89 SAME S87).ab. | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:50 |
| S94 | 0 | (S89 SAME S87).ab. AND S79 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:51 |
| S95 | 2 | (S89 SAME S87).ab. AND S89 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:51 |
| S96 | 269 | (S89 SAME S87) AND S89 AND S87 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:51 |
| S97 | 206 | (S89 SAME S87) AND S89 AND S87 AND (polyamide Or nylon) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:52 |
| S98 | 6 | (S89 with ratio with S87) AND S89 AND S87 AND (polyamide Or nylon) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:56 |
| S99 | 304 | S89 AND S87 AND (polyamide Or nylon) | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:57 |
| S100 | 0 | S98 NOT S97 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:57 |

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|------|------|---|--------------------|----|-----|---------------------|
| S101 | 98 | S89 NOT S97 | US-PGPUB; USPAT | OR | ON | 2009/12/07 07:58 |
| S102 | 64 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:12 |
| S103 | 64 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. AND (S89 OR S87) | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:15 |
| S104 | 9 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. AND (S89 AND S87) | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:15 |
| S105 | 12 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. AND (S89 OR S87) AND (S89) | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:22 |
| S106 | 11 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. AND (S89 OR S87) AND (S89).ab. | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:25 |
| S107 | 12 | (S89 OR S87).ab. AND (polyamide Or nylon).ab. AND (S89 OR S87) SAME (S89) | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:25 |
| S108 | 143 | (S89 OR S87) AND (polyamide Or nylon).ab. AND (S89 OR S87) SAME (S89) | US-PGPUB; USPAT | OR | ON | 2009/12/07 08:25 |
| S109 | 2 | (Xavier near5 Couillens).in. OR (Michelangelo near5 Amorese).in. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S110 | 240 | (524/133).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S111 | 285 | (524/126).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S112 | 178 | (524/135).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S113 | 1929 | (524/100).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S114 | 925 | (252/609).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:12 |
| S115 | 1997 | ((half) OR (calcium adj carbonate) with (flame adj retardant) | US-PGPUB; USPAT | OR | ON | 2009/12/07 11:13 |
| S116 | 2146 | ((chalk) OR (calcium adj carbonate)) with (flame adj retardant) | US-PGPUB; USPAT | OR | ON | 2009/12/07 11:13 |
| S117 | 391 | ((chalk) OR (calcium adj carbonate)) near5 (flame adj retardant) | US-PGPUB; USPAT | OR | ON | 2009/12/07 11:13 |

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|------|-------|--|--------------------|----|-----|---------------------|
| S119 | 259 | (524/133).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S120 | 294 | (524/126).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S121 | 181 | (524/135).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S122 | 1993 | (524/100).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S123 | 942 | (252/609).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S124 | 3 | (Xavier near5 Couillens).in. OR (Michelangelo near5 Amorese).in. | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:28 |
| S125 | 129 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S126 | 18 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc OR calcium Or magnesium) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S127 | 61043 | (melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S128 | 2066 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S129 | 1169 | (phosphinate OR diphosphinate) with (structure or formula) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S130 | 76 | (S125 OR S126 Or S129) AND S128 AND S127 | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S131 | 63 | (S125 OR S126) AND S128 AND S127 | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:28 |
| S132 | 129 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S133 | 16 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |

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|------|------|---|--------------------|----|-----|---------------------|
| S134 | 142 | S132 OR S133 | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S135 | 144 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn" Or calcium Or magnesium Or "Ca") | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S136 | 71 | ((S134) OR (diphosphinate OR phosphate) OR S135) AND (melam OR melem OR melon) AND (melamine adj phosphate) AND (melamine near3 condensation) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S137 | 10 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) | USOCR | OR | OFF | 2010/06/28 08:29 |
| S138 | 57 | (Clariant).as. AND (melem) | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:29 |
| S139 | 118 | (phosphinate) AND (melem SAME melon SAME melam) | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:29 |
| S140 | 20 | (schlosser).in. AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:29 |
| S141 | 10 | (S140) AND (melamine) | US-PGPUB; USPAT | OR | OFF | 2010/06/28 08:29 |
| S142 | 8980 | (melam OR melem Or melon) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S143 | 2066 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR (melamine near5 polyphosphate) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S144 | 63 | (S125 OR S126) AND S143 AND S142 | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S145 | 305 | (S128 SAME S127) AND S128 AND S127 | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S146 | 159 | (S128 OR S127) AND (polyamide Or nylon).ab. AND (S128 OR S127) SAME (S128) | US-PGPUB; USPAT | OR | ON | 2010/06/28 08:29 |
| S147 | 4 | (Xavier near5 Couillens).in. OR (Michelangelo near5 Amoresse).in. | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S148 | 287 | (524/133).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S149 | 309 | (524/126).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |

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|------|-------|--|--------------------|----|-----|---------------------|
| S150 | 187 | (524/135).CQLS. | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S151 | 2066 | (524/100).CQLS. | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S152 | 95 | ((schlosser).in. OR (Asano). in.) AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S153 | 24 | (S152) AND (melamine) | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S154 | 20 | (schlosser).in. AND ((flame or fire) near5 (retardant)) | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S155 | 10 | (S154) AND (melamine) | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S156 | 356 | ((fire OR flame) near5 (retardant)) AND (melem OR melon OR melam) AND (polyamide) | US-PGPUB; USPAT | OR | OFF | 2011/02/09 18:00 |
| S157 | 151 | (phosphinate OR diphosphinate) with (structure or formula) SAME (aluminum OR zinc OR "Al" Or "Zn") | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:00 |
| S158 | 17 | (phosphinate OR diphosphinate) near5 metal adj salt with (aluminum Or zinc) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:00 |
| S159 | 165 | S157 OR S158 | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:00 |
| S160 | 51 | S159 AND (melamine) AND (melamine adj phosphate) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:00 |
| S161 | 64932 | (melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |
| S162 | 2226 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |
| S163 | 178 | (S162 OR S161) AND (polyamide Or nylon).ab. AND (S162 OR S161) SAME (S162) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |
| S164 | 64932 | (melam OR melem Or melon) OR (Delamin\$) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |

| | | | | | | |
|------|------|--|-----------------|----|----|------------------|
| S165 | 2226 | ((melamine OR melam OR melem) near5 (polyphosphate)) OR (melamine with phosphoric adj acid) OR ((melamine OR melam OR melem) near5 (polyphosphate)) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |
| S166 | 178 | (S165 OR S164) AND (polyamide Or nylon).ab. AND (S165 OR S164) SAME (S165) | US-PGPUB; USPAT | OR | ON | 2011/02/09 18:01 |

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